I hereby certify that this correspondence is, on the date shown below, being filed with the U.S. Patent and Trademark Office via EFS.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Robert R. Rice) Group Art Unit: 2828
Serial No.: 10/729,261) Confirmation No.: 1178
Filed: 5 December 2003) Examiner: Tod Thomas Van Roy

For: Multimode Raman Fiber Device with Mode Discrimination

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 10 August 2010, issued in connection with the above-identified application, please enter and consider the following amendments and remarks.

Amendments to the claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.